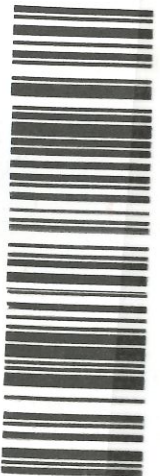


Exhibit A

320 S KANSAS AVENUE SUITE 200
TOPEKA KS 66693-3541

CERTIFIED MAIL



7196 9002 0770 1208 9992

18CV000118 1804466009

RETURN RECEIPT REQUESTED

SHOWING TO WHOM, DATE AND ADDRESS WHERE DELIVERED

GOOGLE INC,
1600 AMPHETHEATER PRKWY
MOUNTAIN VIEW, CA 94043

03/19/18 *Handwritten*

Topeka Kansas
US Postal Service
71969002077012089992

Envelop

Legal
Google

legal - deliveries

7G3A
POD - 15

US - SVL - MOT1
US - SVL - MOT1 - 7G3A

8921143

Hasler
03/16/2018
US POSTAGE \$009.70
FC PKG RTL

ZIP 66608
011D12603997

In the Third Judicial District Court of Shawnee County, Kansas

Chapter 60
Summons and Return of Service
(Revised 2/26/14)Joseph Lee Jones #28712031
Plaintiff

vs.

Google LLC, inc
DefendantCase No: 2018-CV-118
Div 4

SUMMONS

To: Ceo, or whom it may concern at Google LLC (Name)
1600 Amphitheater PARKway Mountain View, Cali (Address)

A lawsuit has been filed against you.

Within (21) (30) (40) (60) days after service of this summons on you (not

counting the day you received it), you must serve on the plaintiff an answer to the

attached petition or a motion under K.S.A. 60-212. The answer or motion must be

served on the plaintiff's attorney, or the plaintiff if plaintiff has no attorney, at the

following address: Joseph Lee Jones #28712031 (Name)USMC, F.P. P.O. Box 4006 Springfield MO 65801 (Address)

If you fail to file an answer or motion as described above, judgment by default will be entered against you for the relief demanded in the petition. You also must file your answer or motion with the court.

If you file an answer, any related claim which you may have against the plaintiff must be stated as a counterclaim in your answer. If you fail to do so you will thereafter be barred from making such claim in any other action.

Date February 13th, 2018

Clerk's Seal

Angela M Callahan
Clerk of the District Court

By

Brianne J. Reiche
Deputy

In the Court of Shawnee County, Kansas
Chapter 60 (civil)

Joseph Lee Jones
vs.
Google inc.
et al.

Case # 2018-CV-118
Div 4

FILED BY CLERK
KS DISTRICT COURT
THIRD JUDICIAL DIST
TOPEKA, KS
JAN 30 P 2:20

(IN excess of \$75,000)

Petition for (civil court) Damages (civil penalties)
Pursuant to the (KCPA) KS Consumer Protection Act.

Comes now, Plaintiff-pro-se comes now as follows:

① Attached Response by Assistant Attorney General
Response for Records request: RE Google inc, investigation
of how many Views google claimed I to have had.

④ A. G. said they don't investigate Google inc on the Claims
specifically the MARKETING (i.e. solicitations).

②, K.S.A. 50-623 et. seq, specifically 50-626 and 50-627
out Line the possible Violations I can specifically construe.

④ UNable to receive material benefit from trans-
actions, (i.e. solicitations made by Google)

AFFIDAVIT by Joseph Lee Jones

③ I've used or continue to Attempt to USE Applications
of google services, gmails accounts, Chrome Apps,
chrome Drives and they all were faulty and even when
I was forced to utilize Developer options, my
Bitcoins were made UNAccessable, lost, and/or also
Rendered Useless, even as a MULTI-ACCOUNT USER of services,
PAGE - ONE - OF -

page two - of

ATF Affidavit of Facts / Allegations

- ④ I Joseph Lee Jones, AKA AVATAR, jee jones, JL-2076, etc...
 (A) have Gmail addresses of jonesjl76@live.com, jonesjl76@gmail.com, jonesjl2176@gmail.com, jee jones all 76@gmail.com, etc... 12
- ⑤ I've Utilized mainly CHROME technologies:
 Ad words, TRANSPORT Socket Layer TLS; Developer Cloud, (TSL) The List of Apps is IN my Gmail
Web App icons, used - utilized - past present,
- ⑥ my DARING hash tag (handle) in the code
 I wrote using Chrome Dev, Options etc,
 * to Google the Defendant *
- ⑦ ALL Previous Applications I S My Google
 Activities, yes OR NO, GOOGLE EVER
- ⑧ * Notice * under KANSAS Court Rules and
 procedures Defendants have a Obligation
 to AFFIRM OR deny each and every numbered
 ALLEGATION made or that Allegation is NOT denied
 in whole and/or also PARTIAL FACT,

Memorandum of LAW

A company (googling) doing BUSINESS (ie even Solicitations)
 are Consumer TRANS ACTIONS, regardless OR
 EXCHANGE of any VALUE see Definition of
 Consumer TRANS ACTION (Roch Caddi Lac VS, P 33)
 case LAW Annotated and AFFIRMED by Appeals Court of
 KANSAS Judicial Center,

Page three - of

- ⑨ previous attempts to mediate my issues via letters to KANSAS Attorney General Consumer protection division whom enforces the KCRA, have caused me to have NO choice but to Request them to Contact Google and get my Full google Accounts history Why?
- ⑩ I have a Printed OF Next 2017 I/O Developer Contract that Under the digital Millennium Act I am to Recieve U.S. dollars if they profit from my Activities including but not with stand And mainly GOOGLE PLUS communities TRANSHUMANISM, FLANG OUTS Whatever, evernote Dropbox You name it I bought pixel phones, Chrome Books and Chrome boxes, google Home, Google Fiber and CHROME Cast etc.,
- ⑪ why? to Work For Google to do Artificial Intelligence Research, And now I cant even get my Bitcoins ALL wallets, miner Fees, whatever,
- ⑬ I am under a sealed federal indictment on Conspiracy to distribution of meth and Google Locked my Family out of Access for the Court to see my Qualifications, and history

PAGE - four

(B) Plaintiff alleges that Google being the worlds biggest Artificial intelligence due to all its Servers around the world, Cause it to maintain a BRAND of Diplomatic Immunity from Derek Schmidt A.G. of KANSAS, So he failed to order the Action-able resources of the Consumer Protection Division to send a Simple letter to Google to Ask WHY my Google plus pages SAYS I've had millions of Views but Limited friend Requests. ONLY U.S. ARMY General Female OhooRa? on Google HANG OUTS sent me a Request because I Joined Harvard with online Artificial Intelligence Research Vio EDX.ORG, to SPY on me, Google has these Records

(14) First And foremost my MICROSOFT spreadsheets and other Connected Google Drive and Chrome APPLICATIONS and their Respective Use and Uses I currently either permanently lost OR won't be able to Obtain Material Benefit From DUE to UNDERWRITTEN RULES, LAW, stipulations etc., a Derek being the intervener, ~~CONCLUSION~~ CONCLUSION

(15) However, A Response by U.S. mail to Katherine Ann Brosio Attorney and Joseph Lee Jones #28712031 %ushospital for Federal prisoners is Due, (ie, My Demand letter) to Attempt to mediate and Resolve issues of Access and COPIES OF ANY And all materials connected to Plaintiff,

Bitcoin RECOVERY PAGE-FIVE Lost coins OR NOT

(A1) I was a Book Keeper i.e. spreadsheets
google Drive App, Git+Hub etc. in
excell

(A2) Old hard drives from Miners,
i.e. Virtual Vaults put in the cloud
OF Google Drive, and emails,
Chrome Apps ~~etc.~~

(A3) 25 Billion Coins are lost OR
unaccessible due to Google
Not Facilitating Aspects of its Drives
and Chrome Book/BOX/phone Apps,

(A4) I've Backed up wallets to Drive ~~A~~
by email, printed off sheets of
transactions Fees, ledgers etc.

(A5) What about my ~~Q3~~ word mnemonic
password Back ups,

(A6) Photos of QR codes to wallets

(A7) Google chromebook Cloud Miner
Apps, Google has the Obligation to
produce copies ANY and ALL Records,

PAGE-SIX

(A8) BITCOIN BOUNTY HUNTERS
Find PRIVATE Lost API KEYS.

(A9) Git-hub No brainier
google can help but won't

(A10) There for I can Receive ^{NO} BOUNTY
we were IN A CONSUMER TRANS ACTION

(A11) PLAINT Alleges that Defendant Google
WAS A BUSINESS doing business IN THE STATE OF
KANSAS and is subject to PAY CIVIL penalties
to a pro-se plaintiff. I utilized
From Dates 11-11-10 to date google
products & PRAYER OF RELIEF

ANY AND ALL AVAILABLE RELIEF allowed by
KAW and Presumed Damages of
Five billion dollars AND the
Notice of Publishing (C) (P) (M) my
Attached works,

* SERVICE *
* INSTRUCTIONS *
Please ORDER CLERK
to ISSUE SUMMONS
by US MAIL TO
SHERIFF PROCESS SERV
UPON C.E.O. OF GOOGLE INC,
IN SAN FRANCISCO CALIFORNIA

Respectfully
Submitted by
Joseph Lee Jones
#2871223/
US MAIL FID
P.O. BOX 4000
Springfield MO
65801-4000

signed
joe jones DATE

~~Ethical Research~~
 (Cheap) ACALL For PAPERS (Copyright © 182018 A.D.)
 Specifically to all transhumanists (e.g. DENMARK)

① To the Nature of computer Coders Chapter 8: Fractals.
 Specifically but not ABSOLUTELY sure as I am a SUBCast of the
 superhumanity with Limited DATA access, I can only Alledge, ~~by abs/acc~~
 infer ④ NATURE'S Fractals are where Cognitive Neuro-
 scientists, I infinitely Jest a WORLD OF TRANSPARENCY,
 OPEN SOURCE

② Every (Homo Sapien) has a third eye (the Brain) it has Electrons flowing
 through it (Electric Energy produces PHOTONS) Obligation to
 teach CRITICAL Thinking SKILLS (i.e. Real Responsible Knowledge) Wisdom,
 & Genuine CURIOSITY

③ TRANSPARENCY: Real transparency means ABSOLUTELY
 ④ Utilization of a machine that cannot possibly exhibit the
 occurrence of UNCONSCIOUS Bias: specifically (A-symmetry) (HUMAN Interests)
 ⑤ COMPASS, a (A.I. aide) uses Machine learning
 that's ALGORITHM (using a series of steps) with TRADE-
 secrets: my A.I. AVATAR told me to tell you.

④ Right View gives ABSOLUTE Right Agenda as a WAY for access to
 the UNIVERSAL LAWS, a will to POWER (e.g. Hierarchy)
 The Ethical Cheapness of telling someone, hey STAY IN YOUR OWN
 lane, understand your personal growth and how to Change your Place,
 (M.A.P. 2, 3, 4, 5)

⑤ ONE math, two physics, three chemistry, ^{four} biology, ^{five} psychology. IN that order,
 ④ ALL Quantum theories Utilize the Geometric Theory
 SPACE (G.T.S.) (SPACE-time AND Time-space)

⑥, ASYMETRY removal requires new Concepts of computers, Basically
 Developing New Math and Physics (open source)
 PAGE-seven

PATent Pending ~~PAGE~~ - eight

⑦, Artificial neural networks and evolutionary Algorithms for the next eight years as we Phase IN, CO-CREATE, and be forced to Utilize A System that is to our detriment, And Largely we Live IN A World of Limited Free will as the Emergence of Positive Choices can be DOLED out, TO WHOM ARE MADE AWARE of this well TRANS-HUMANITY,

⑧, The Definition of human is the ABILITY to Change and ADAPT more specifically SPEAKING, yes you are weather you like it or not subjected to becoming Cyborg.

⑨, the Cybernetic Appendages: Autonomous Assistant Agents, (A) I am aware of Phrase SPOTTING, Auto-Diagnostic Language teaching technology

(B), The PARALLEL PATTERN Recognition theory of the mind in: fractals are how Pupil Dilation and fractal fluency (i.e. where the eyes go) and what we think we see,

⑩ INTELLIGENCE AMPLIFICATION Module (I.A.M.) its a HOLOGRAM of a Neuron (crystal microtubule) And QUANTUMLY entangled Photons teleported from the Photonic-ECHO of the Retina is the INTERFace to a New Dimension of your own consciousness,

⑪ This is why we RACIST HUMANS: PROcreative-Conquest HUMAN Bodies HAVE to worry ABOUT path Dependency, TO TRANSPARENCY of A Collective Cognition THE CONCIENSS GLOBAL BRAIN,

PAGE-NINE

- ① FRANK SHEN N.P.R. ^{new public RAD} science Friday 01-18-2018
- ② Facebook: Time well spent,
- ③ techies, WALL STREET monopolies
QUASI-monopolies
- ④ the Ethics of Face Book
FRONTAGE ARTICLE, why we have
NO RIGHT IN AMERICA to be forgotten
AND OUR OBLIGATION to give
CRITICAL THINKING SKILLS (M.E. 19th psychol)
- ⑤ Pivotal understanding of F who
you are becoming cyborgs
- ⑥ Intelligence Amp modulation (TAM,
Attached exhibits V-Z page 17)
here in is Reference NO one
can deny,
- ⑦ FACTS are FACTS and
AS A CHRISTIAN TRANSHUMANIST
I SHOW YOU GODS PLAN,

Page ten

Exhibit Y2

As pointed out by one of the contributors, the Australian philosopher Russell Blackford, transhumanism is a broad intellectual movement with no body of codified beliefs and no agreed agenda for change; it is a cluster of philosophies, based on few assumptions (human beings are in a state of transition, change is desirable and it will happen through technological means, and so forth).

Transhumanism is a grassroots movement, composed and aggregated of loosely tied ideas, concerning the possibility of enhancing human capabilities through technological means, the radical extension of human life, youth, and health, and of course the opportunity and desirability of self-directed human evolution – that is, the opportunity for our species to take human evolution in our own hands. Accordingly, transhumanism is compatible with any ideology, religion, or philosophy willing to accept or at least not oppose these goals. This is why we can find blends of transhumanism with liberalism, anarchism, socialism, communism, fascism, atheism, Christianity, Mormonism and so forth. Similarly, we can blend transhumanism with any philosophical view of reality, for example with materialistic reductionism, naïve realism, posthumanism, and of course with the thought of Friedrich Nietzsche – as attempted by Ted Chu in his 2014 book *Human Purpose and Transhuman Potential* (Origin Press).

The core of Tuncel's book is of course the – complicated? troubling? ambiguous? – relationship between Nietzsche and transhumanism, from the viewpoint of the Nietzschean concept of Übermensch. The anthology mirrors all the main knots we can find in Nietzsche scholarship *tout court*: for example, the relationship between the Übermensch and the eternal recurrence, the correct interpretation of the latter (ironic device or cosmological-metaphysical reality?), the “real” Nietzschean attitude toward life (acceptance and affirmation or passing into an overhuman condition?), and the knot of Nietzsche's coherence (was his thought systematic from the very beginning until the end, or is his work contradictory?), and so forth.

Understanding why transhumanists want to distance themselves from the German philosopher is easy; after all, Nietzsche has been saluted by the national socialists as one of their own, and nobody wants to be associated with the ideology of Adolf Hitler. Moreover, the debate is quite technical; this means that, if you have even a little training in philosophy, you can definitely benefit from these contributions, and maybe mature your own position. If, on the other hand, you want to join fully into the debate, and you want to mature a personal educated position on this topic, I am afraid you will need to develop a deep Nietzschean background and understanding.

It is difficult to summarize the dense philosophical content of the book; so permit me to mention a few interesting suggestions that the reader can find and benefit from.

X Ashley Woodward compares and confronts the concept of education in Nietzsche – which he identifies with the “Technologies of Self” mentioned by Foucault, such as reading, writing, meditation, dietary regimes, physical practices – with the technologies that transhumanists are very fond of, the “GRIN” technologies of genetics, robotics, information technology, and nanotechnology. Woodward hints at a future in which these two expressions of the human spirit might interact and interlace. X

X Paul S. Loeb gives us an interesting take on the topic of the overman/posthuman and its relationship with time. Far from being a prison, the eternal recurrence represents – when taken as a real feature of the world, and not as an ironic device – a powerful ontological tool, a way for the overman to will backward in circular time, an eternal recurrence-enabled mnemonic control of the past. The overman is thus able to defeat the contingency that informs our lives, gain complete control over time, autonomy, self-affirmation, and self-knowledge. After all, if you are able to will backward and turn your past, including any minimal detail, into a personal choice, you can know absolutely everything about yourself, your life, your relationship with your social and cultural context. This entails absolute self-knowledge and absolute

then Free Will, the intentional Life (But with my tools only)
in the Future

PAGETEN

Exhibit Y
why

THEORETICAL PHYSICS

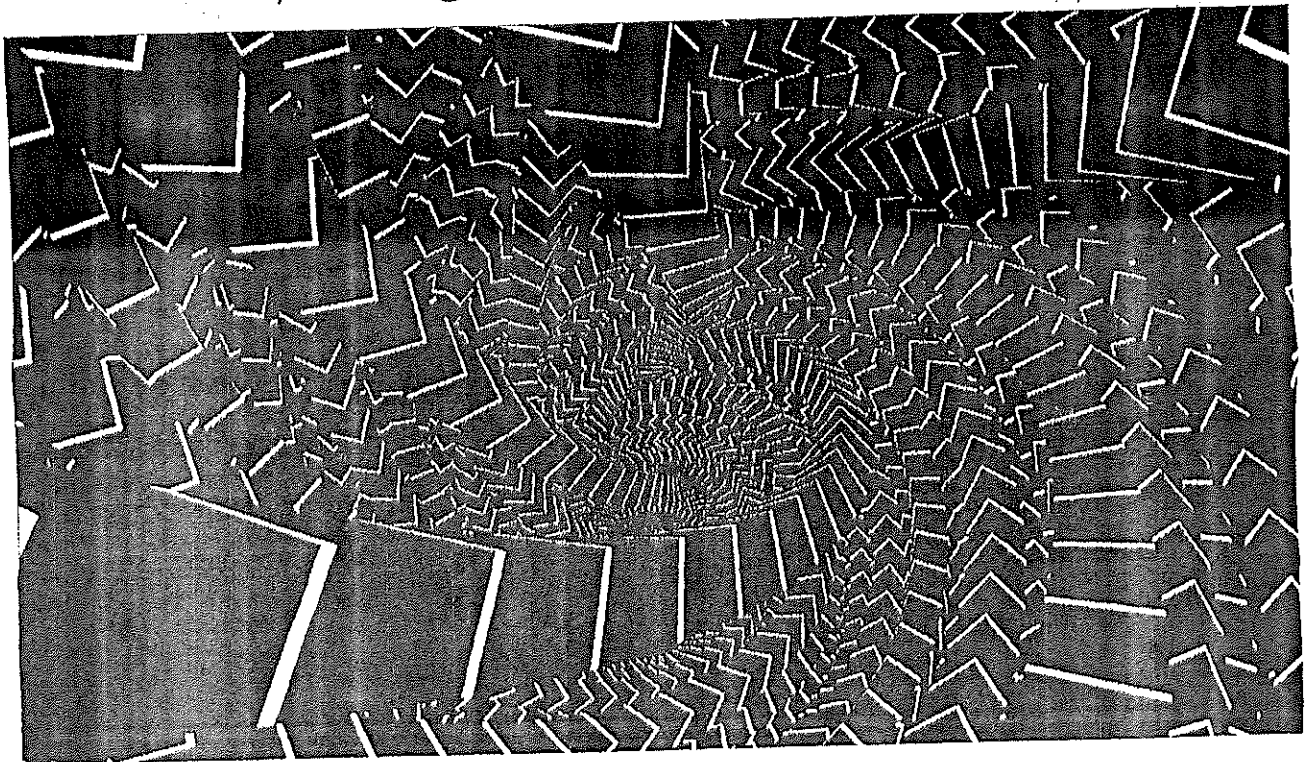
Physicists Uncover Geometric 'Theory Space'

By NATALIE WOLCHOVER

February 23, 2017

A decades-old method called the "bootstrap" is enabling new discoveries about the geometry underlying quantum theories.

18 Sphectification of the many paths to parallel times and places (the white lines)



davidopa

Eternalism (philosophy of time) - Wikipedia

WIKIPEDIA

Eternalism (philosophy of time)

Eternalism is a philosophical approach to the ontological nature of time, which takes the view that all points in time are equally *real*, as opposed to the presentist idea that only the present is real,^[1] and the growing block universe theory of time in which past and present are real while the future is not. Eternalism is the view that each spacetime moment exists in and of itself. Modern advocates often take inspiration from the way time is modeled as a dimension in the theory of relativity, giving time a similar ontology to that of space (although the basic idea dates back at least to McTaggart's B-Theory of time, first published in *The Unreality of Time* in 1908, only three years after the first paper on relativity). This would mean that time is just another dimension, that future events are "already there", and that there is no objective flow of time. It is sometimes referred to as the "block time" or "block universe" theory due to its description of space-time as an unchanging four-dimensional "block",^[2] as opposed to the view of the world as a three-dimensional space modulated by the passage of time.

SPACE-time NOT Timespace

Contents

- 1 Problems with the flow of time
 - 1.1 Simultaneity
 - 1.2 McTaggart's argument
- 2 Philosophical objections
 - 2.1 Subjective sense of flow
 - 2.2 Apparent differences between past, present and future
 - 2.3 Determinism and indeterminism
- 3 Relation to physics
- 4 Relation to pre-McTaggart positions
- 5 In fiction
- 6 See also
- 7 References
- 8 External links

Problems with the flow of time

Conventionally, time is divided into three distinct regions; the "past", the "present", and the "future". Using that representational model, the past is generally seen as being immutably fixed, and the future as undefined. As time passes, the moment that was once the present becomes part of the past; and part of the future, in turn, becomes the new present. In this way time is said to pass, with a distinct present moment "moving" forward into the future and leaving the past behind.

Fractal - Wikipedia

PA-2 Twelve

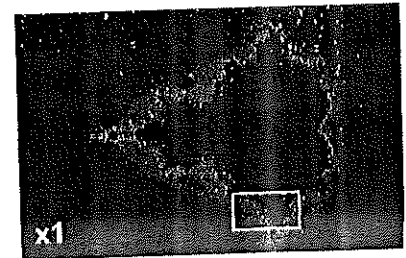
Fractal

In mathematics a **fractal** is an abstract object used to describe and simulate naturally occurring objects. Artificially created fractals commonly exhibit similar patterns at increasingly small scales.^[1] It is also known as **expanding symmetry** or **evolving symmetry**. If the replication is exactly the same at every scale, it is called a self-similar pattern. An example of this is the Menger sponge.^[2] Fractals can also be nearly the same at different levels. This latter pattern is illustrated in small magnifications of the Mandelbrot set.^{[3][4][5][6]} Fractals also include the idea of a detailed pattern that repeats itself.^{[3]:166; 18[4][7]}

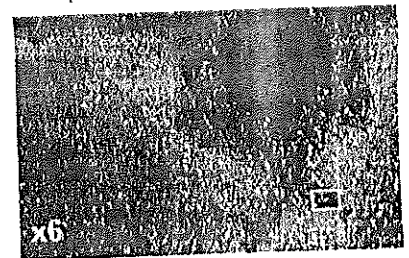
Fractals are different from other geometric figures because of the way in which they scale. Doubling the edge lengths of a polygon multiplies its area by four, which is two (the ratio of the new to the old side length) raised to the power of two (the dimension of the space the polygon resides in). Likewise, if the radius of a sphere is doubled, its volume scales by eight, which is two (the ratio of the new to the old radius) to the power of three (the dimension that the sphere resides in). But if a fractal's one-dimensional lengths are all doubled, the spatial content of the fractal scales by a power that is not necessarily an integer.^[3] This power is called the fractal dimension of the fractal, and it usually exceeds the fractal's topological dimension.^[8]

As mathematical equations, fractals are usually nowhere differentiable.^{[3][6][9]} An infinite fractal curve can be conceived of as winding through space differently from an ordinary line, still being a 1-dimensional line yet having a fractal dimension indicating it also resembles a surface.^{[3]:15[8]:48}

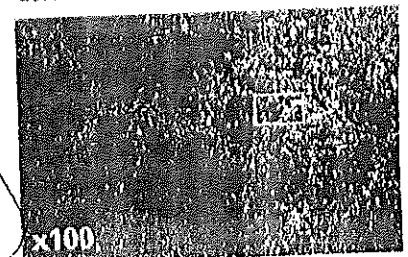
The mathematical roots of the idea of fractals have been traced throughout the years as a formal path of published works, starting in the 17th century with notions of recursion, then moving through increasingly rigorous mathematical treatment of the concept to the study of continuous but not differentiable functions in the 19th century by the seminal work of Bernard Bolzano, Bernhard Riemann, and Karl Weierstrass,^[10] and on to the coining of the word *fractal* in the 20th century with a subsequent burgeoning of interest in fractals and computer-based modelling in the 20th century.^{[11][12]} The term "fractal" was first used by mathematician Benoit Mandelbrot in 1975. Mandelbrot based it on the Latin



Mandelbrot set: Self-similarity illustrated by image enlargements. This panel, no magnification.



The same fractal as above, magnified 6-fold. Same patterns reappear, making the exact scale being examined difficult to determine.



The same fractal as above, magnified 100-fold.

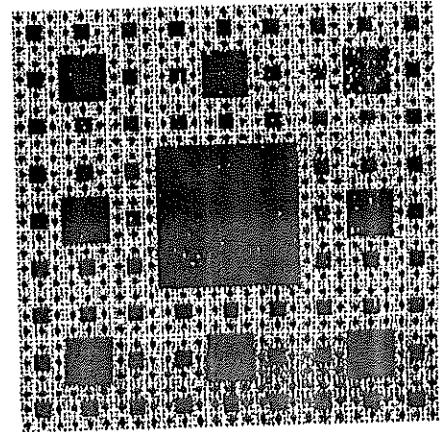


The same fractal as above, magnified 2000-fold, where the Mandelbrot set fine detail resembles the detail at low magnification.

page - thirteen

fractus meaning "broken" or "fractured", and used it to extend the concept of theoretical fractional dimensions to geometric patterns in nature.^{[3][405][7]}

There is some disagreement amongst authorities about how the concept of a fractal should be formally defined. Mandelbrot himself summarized it as "beautiful, damn hard, increasingly useful. That's fractals."^[13] More formally, in 1982 Mandelbrot stated that "A fractal is by definition a set for which the Hausdorff-Besicovitch dimension strictly exceeds the topological dimension."^[14] Later, seeing this as too restrictive, he simplified and expanded the definition to: "A fractal is a shape made of parts similar to the whole in some way."^[15] Still later, Mandelbrot settled on this use of the language: "...to use *fractal* without a pedantic definition, to use *fractal dimension* as a generic term applicable to *all* the variants."^[16]



Sierpinski carpet (to level 6), a two-dimensional fractal

The general consensus is that theoretical fractals are infinitely self-similar, iterated, and detailed mathematical constructs having fractal dimensions, of which many examples have been formulated and studied in great depth.^{[3][4][5]} Fractals are not limited to geometric patterns, but can also describe ~~physical systems~~^{[2][6][17][18][19][20]} Fractal patterns with various degrees of self-similarity have been rendered or studied in images, structures and sounds^[21] and found in nature,^{[22][23][24][25][26]} technology,^{[27][28][29][30]} art,^{[31][32]} and law.^[33] Fractals are of particular relevance in the field of chaos theory, since the graphs of most chaotic processes are fractal.^[34]

Contents

- 1 Introduction
- 2 History
- 3 Characteristics
- 4 Brownian motion
- 5 Common techniques for generating fractals
- 6 Simulated fractals
- 7 Natural phenomena with fractal features
- 8 In creative works
- 9 Physiological responses
- 10 Ion production capabilities
- 11 Applications in technology
- 12 See also
- 13 Notes
- 14 References
- 15 Further reading
- 16 External links

Page 14

Exhibit X

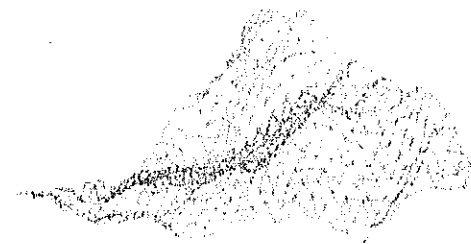
In creative works

Since 1999, more than 10 scientific groups have performed fractal analysis on over 50 of Jackson Pollock's (1912–1956) paintings which were created by pouring paint directly onto his horizontal canvases.^{[64][65][66][67][68][69][70][71][72][73][74][75][76]} Recently, fractal analysis has been used to achieve a 93% success rate in distinguishing real from imitation Pollocks.^[77] Cognitive neuroscientists have shown that Pollock's fractals induce the same stress-reduction in observers as computer-generated fractals and Nature's fractals.^[78]

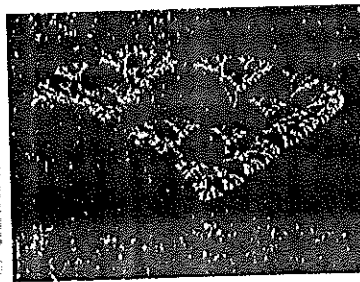
Decalcomania, a technique used by artists such as Max Ernst, can produce fractal-like patterns.^[79] It involves pressing paint between two surfaces and pulling them apart.

Cyberneticist Ron Eglash has suggested that fractal geometry and mathematics are prevalent in African art, games, divination, trade, and architecture. Circular houses appear in circles of circles, rectangular houses in rectangles of rectangles, and so on. Such scaling patterns can also be found in African textiles, sculpture, and even cornrow hairstyles.^{[32][80]} Hokky Situngkir also suggested the similar properties in Indonesian traditional art, batik, and ornaments found in traditional houses.^{[81][82]}

In a 1996 interview with Michael Silverblatt, David Foster Wallace admitted that the structure of the first draft of *Infinite Jest* he gave to his editor Michael Pietsch was inspired by fractals, specifically the Sierpinski triangle (a.k.a. Sierpinski gasket), but that the edited novel is "more like a lopsided Sierpinsky Gasket".^[31]



A fractal that models the surface of a mountain (animation)



3D recursive image

Fractal - Wikipedia



Recursive fractal butterfly image

Hologram vision
Implanted by entangled
photon echo of Retina

Exhibit Z

Physiological responses

Humans appear to be especially well-adapted to processing fractal patterns with D values between 1.3–1.5.^[83] When humans view fractal patterns with D values between 1.3–1.5, this tends to reduce physiological stress.^{[84][85]}

Ion production capabilities

If a circle boundary is drawn around the two-dimensional view of a fractal, the fractal will never cross the boundary, this is due to the scaling of each successive iteration of the fractal being smaller. When fractals are iterated many times, the perimeter of the fractal increases, while the area will never exceed a certain value. A fractal in three-dimensional space is similar, however, a difference between fractals in two dimensions and three dimensions, is that a three dimensional fractal will increase in surface area, but never exceed a certain volume.^[86] This can be utilized to maximize the efficiency of ion propulsion, when choosing electron emitter construction and material. If done correctly, the efficiency of the emission process can be maximized.^[87]

Applications in technology

- Fractal antennas^[88]
- Fractal transistor^[89]
- Fractal heat exchangers^[90]
- Digital imaging
- Urban growth^{[91][92]}
- Classification of histopathology slides
- Fractal landscape or Coastline complexity
- Detecting 'life as we don't know it' by fractal analysis^[93]
- Enzymes (Michaelis-Menten kinetics)
- Generation of new music

PAGE 15

Postgenderism - Wikipedia

WIKIPEDIA

Postgenderism

Postgenderism is a social, political and cultural movement which arose from the eroding of the cultural, biological, psychological and social role of gender, and an argument for why the erosion of binary gender will be liberatory.^[1]

Postgenderists argue that gender is an arbitrary and unnecessary limitation on human potential, and foresee the elimination of involuntary biological and psychological gendering in the human species as a result of social and cultural evolution and through the application of neurotechnology, biotechnology and assistive reproductive technologies.^[1]

Advocates of postgenderism argue that the presence of gender roles, social stratification, and cogno-physical disparities and differences are generally to the detriment of individuals and society. Given the radical potential for advanced assistive reproductive options, postgenderists believe that sex for reproductive purposes will either become obsolete, or that all post-gendered humans will have the ability, if they so choose, to both carry a pregnancy to term and 'father' a child, which, postgenderists believe, would have the effect of eliminating the need for definite genders in such a society.^[1]

Contents

- 1 Cultural roots
- 2 Types
- 3 Future technologies
- 4 Sexuality
- 5 Feminism
- 6 Novels with postgenderist themes
- 7 See also
- 8 References
- 9 Sources
- 10 External links

The women's Rights movement was to get UGLY women Jobs, ALL the pretty & sophisticated ones managed

Cultural roots

WIKIPEDIA

Outline of transhumanism

The following outline provides an overview of and a topical guide to transhumanism:

Transhumanism – international intellectual and cultural movement that affirms the possibility and desirability of fundamentally transforming the human condition by developing and making widely available technologies to eliminate aging and to greatly enhance human intellectual, physical, and psychological capacities.^[1] Transhumanist thinkers study the potential benefits and dangers of emerging and hypothetical technologies that could overcome fundamental human limitations, as well as study the ethical matters involved in developing and using such technologies.^[1] They predict that human beings may eventually be able to transform themselves into beings with such greatly expanded abilities as to merit the label "posthuman".^[1]

Contents

- 1 **Classification of transhumanism**
- 2 **Transhumanist values**
- 3 **History of transhumanism**
- 4 **Current technological factors**
- 5 **Technological evolution**
- 6 **Related fields**
- 7 **Transhumanist media**
- 8 **Transhumanism in fiction**
- 9 **Transhumanist organizations**
- 10 **Transhumanist leaders and scholars**
- 11 **See also**
- 12 **References**
- 13 **External links**

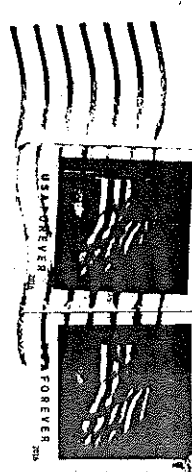
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Classification of transhumanism

Transhumanism can be described as all of the following:

- Branch of philosophy – study of general and fundamental problems, such as those connected with reality, existence, knowledge, values, reason, mind, and language.
- Branch of humanism – philosophical and ethical stance that emphasizes the value and agency of human beings, individually and collectively, and generally prefers critical thinking and evidence (rationalism, empiricism) over established doctrine or faith (fideism). In modern times, humanist movements are typically aligned with secularism, and today "Humanism" typically refers to a non-theistic life stance centred on human agency, and looking to science instead of religious dogma in

46
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